



HYDROGEOLOGIC DATABASE Chemical Analysis

[Click HERE to View Information for Well 7CY](#)

Sample Results Color Code Legend

Sample Exceeds None Secondary MCL
Primary



Owner Name: **Ronald Knaus (Bob Arndt)**

Well Key: **7CY** Site Type: **Well**

TRS: **29N/02E-23A**

PWS Name: **Arndt Water System**

DOH PwsID: 59487 DOH Source #: **1**

Source	Date	Bicarbonate		Conductivity			Hardness		K	Mg	Mn	Na	NO3	SO4	Turbidity	
		Alk	As	Ca	Cl	Fe										TDS
DOH	4/25/1989		< 0.01		19	480	< 0.05	220			0.29	15	< 0.2	27	0.9	
Other	4/26/1989															
DOH	4/20/1998		0.014	< 0.5	20	470	< 0.1	< 10		< 0.1	< 0.01	120	< 0.5	19	< 0.1	
DOH	2/4/2002												0.69			
DOH	10/30/2005												1.3			

Select Summary Statistics

Avg As:	0.01	Avg Cl:	19.5	Avg Hardness:	112.5	Avg NO3:	0.58
Median As:	0.0095	Median Cl:	19.5	Median Hardness:	112.5	Median NO3:	0.47
Max As:	0.014	Max Cl:	20.0	Max Hardness:	220	Max NO3:	1.3

Bacteria Samples (distribution): 11 sample(s)

Disclaimer: Data presented has been collected from a variety of sources. Island County makes no guarantee as to the validity or accuracy of this data.
Please report any errors to the Island County Hydrogeologist.

Generated by the Island County Hydrogeologic Database

5 records printed on 9/13/2019

Note: Items with blue frames and blue text are clickable hyperlinks to additional information / resources.

Parameter labels with a red fill color are exhibiting an increasing trend, and those with a green fill color are exhibiting a decreasing trend.